Dy 2006

Atty. Docket: NL040512US1

U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office 11-17-2006



103337959

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
1. Name of conveying party(ies):  MICHIEL A. A. SCHALLIG  MEINDERT GORTER	2. Name and address of receiving party(ies)  KONINKLIJKE PHILIPS ELECTRONICS N.V. Groenewoudseweg 1 Eindhoven, The Netherlands 5621 BA	
3. Nature of conveyance:  Assignment	4. Application number(s) or patent number(s):  If being filed together with a new application, the execution date of application is: 6-NOV-06  A. Patent Application No.:  B. Patent No.: NONE	
Additional numbers attached? ☐ Yes     No		
5. Name & address to whom correspondence concerning document should be mailed:  Philips Electronics North America Corp. Intellectual Property & Standards 1109 McKay Drive, M/S-41SJ San Jose, California 95131  Customer Number: 24738  PATENT TRADEMARK OFFICE	6. Total number of applications and patents involved:   7. Total fee (37 DFR 3.41) \$40.00  ☐ Enclosed ☐ Authorized to be charged to deposit account  8. Deposit account number: 14-1270  (Duplicate copy of this page is attached)	
9. Statement and signature. To the best of my knowledge and belief, the foregoing in rue copy of the original document.  Adam L. Stroud, Reg. No. 48,410  Total number of pages including cover s	nformation is true and correct and any attached copy is a  Date <u>6 N かり - 2かり</u> heet, attachments, and documents: 2	

11/13/2006 HVUONG1 00000045 141270 11579678 04 FC:8021 40.00 DA

> PATENT REEL: 018600 FRAME: 0577

For good and valuable co	onsideration, of which I/w	e acknowledge receipt, I/we as a below-named	d Assignor(s), hereby sell,
and assign, and transfer	the entire and exclusive rig	ght, title, and interest in the following to Konin	nklijke Philips Electronics
N.V., having a place of l	ousiness at Groenewoudse	weg 1, 5621 BA Eindhoven, the Netherlands,	its successors, assigns, and
legal representatives, inc	luding any nominees (coll	lectively "the Assignee") my/our invention for	which an application:
is executed concurren	ntly herewith		
	us on		
		ring a Serial No.	
was filed on09 Mar	<u>y 2005</u> , hav	ring an International Application No PCI/IB2	005/051493
and all rights in and to se	oid application, and all oth	or United States, foreign and intermetional nat	ant annlications associated
-		ter United States, foreign and international pate	• •
		efrom including, but not limited to, any and all	
_		s-in-part, reexaminations, reissues, and extensing right, title, and interest in and to any and all p	
applications.	id the entire and exclusive	right, title, and interest in and to any and an p	atems granted on these
applications.			
I/We authorize and reque	est that the Patent Office of	officials in the United States and in any and all	foreign countries to issues
_		Koninklijke Philips Electronics N.V., for its so	_
successors, assigns, and	=	,	,
I/We will provide my/ou	r cooperation to enable the	e Assignee to enjoy the foregoing right, title, a	nd interest to the fullest
extent. Upon request at	the expense of the Assigne	ee, I/we agree to execute all papers, take all rig	htful oaths, testify in all
legal proceedings includ	ing patent prosecutional ac	ctions and infringement actions, and do all other	er such acts which may be
necessary, desirable, or o	convenient for securing an	d maintaining patents on the foregoing inventi	on or for perfecting title
thereto in the Assignee.			
I/We certify that I/we ha	ve the full right to convey	the above rights.	
		WW Lang	
		William	, Assignor
05 December 2005	(sign name here)		, Assignor
Date	(print name here)	Michiel Allan Aurelius SCHALLIG	
		$\mathcal{X}$	
		my, C	
	(sign name here)	111- Yanvo	, Assignor
06 December 2005	(Sign name nero)	Minds CORTER	

Meindert GORTER

**PATENT REEL: 018600 FRAME: 0578** 

**RECORDED: 11/06/2006** 

Date

(print name here)